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PHOTOGRAPHIC INTERPRETATION REPORT



25X1D

MISSION 8028
7 JULY 1965

NPIC/R-236/65

JULY 1965

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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CONFIDENTIAL - SECURITY INFORMATION

WARNING

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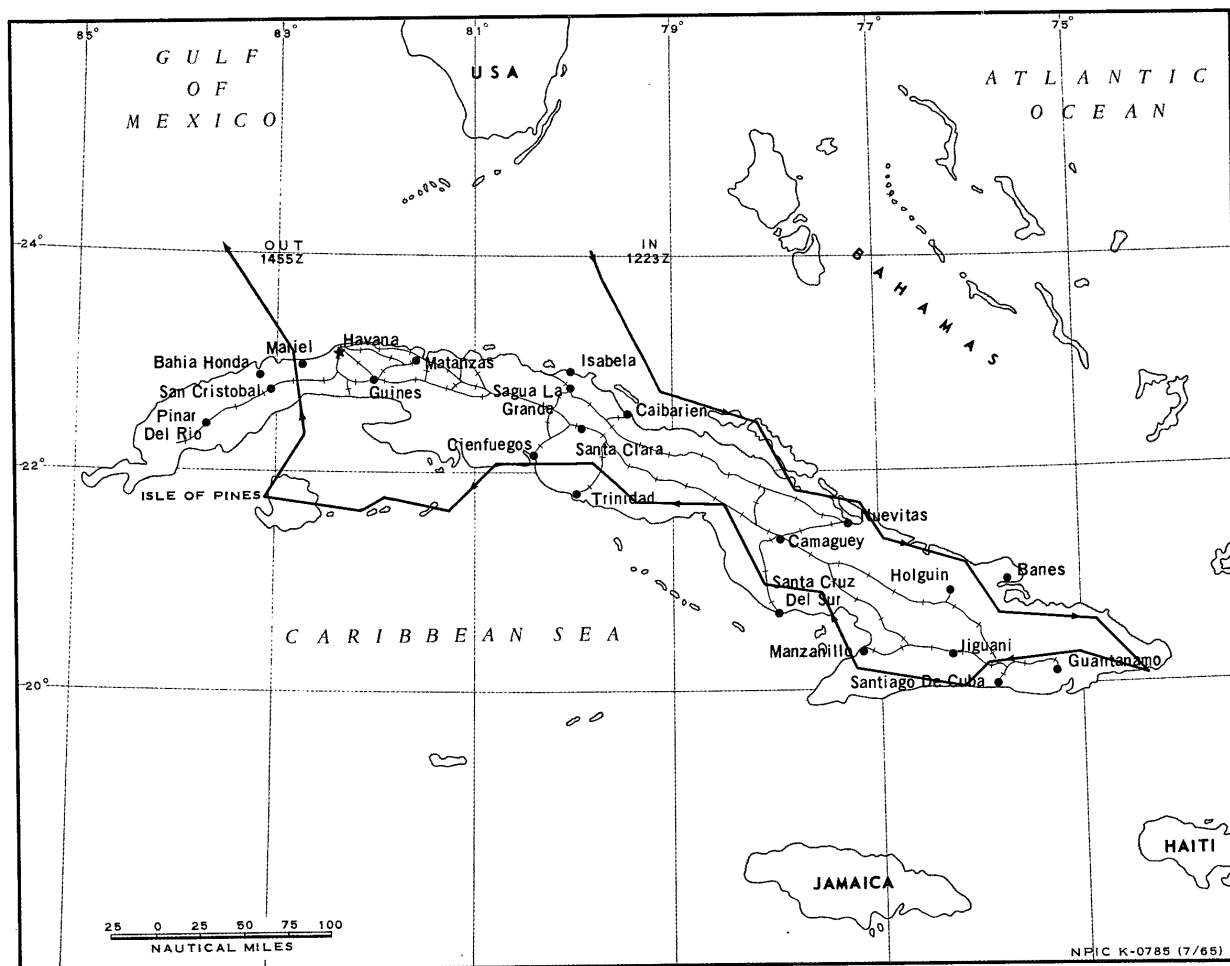
PREFACE

25X1D

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 8028, DATED 7 JULY 1965. THE NUMBER APPEARING AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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APPROXIMATE TRACK OF [REDACTED] MISSION 8028, 7 JULY 1965.

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AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

25X1A

MISSILES

SANTIAGO DE CUBA SAM SITE

CU 1959N 07550W

SIX UNREVIEWED LAUNCHERS (AT LEAST 2 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS-COVERED AND 1 ADJACENT TO A LAUNCHER), 10 TRACKED PRIME MOVERS, 1 OTHER VEHICLE, AND AN OCCUPIED GUIDANCE AREA OBSERVED. ONE ADDITIONAL POSSIBLE LAUNCHER REMAINS IN SUPPORT AREA.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

EIGHTEEN MISSILE TRANSPORTERS (4 WITHOUT PRIME MOVERS), 5 TRACTOR-TRAILER TRUCKS, 3 TRUCK-TRACTORS, 102 CARGO TRUCKS, 20 VAN TRUCKS, 25 UTILITY TRUCKS, 3 TRUCK-MOUNTED CRANES, 3 POSSIBLE ROAD GRADERS, 20 OTHER VEHICLES/PIECES OF EQUIPMENT, 5 CARGO TRAILERS, 18 FA PIECES, 21 MORTARS, AND 12 AAA PIECES OBSERVED. THE SEVEN 3-GUN LIGHT AAA SITES REMAIN OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D

MALDONADO SAM SITE

CU 2012N 07528W

SIX REVIEWED LAUNCHERS (3 WITH MISSILES), 8 MISSILE TRANSPORTERS (5 CANVAS-COVERED) IN HOLD REVETMENT, 3 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 4 CARGO TRUCKS, 4 VAN TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR, 6 VAN TRAILERS, AND SHED-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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25X1A

HOLGUIN SAM SITE

CU 2052N 07627W

AT LEAST 3 UNREVIEWED LAUNCHERS, 6 PROBABLE MISSILE TRANSPORTERS (2 ADJACENT TO LAUNCHERS), AT LEAST 18 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

25X1D



MAJANA SAM SITE

CU 2241N 08249W

AT LEAST 5 UNREVIEWED LAUNCHERS, AT LEAST 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. HAZE AND POOR IMAGE QUALITY LIMIT INTERPRETATION.

25X1D



AIR FACILITIES

HOLGUIN AIRFIELD

CU 2047N 07618W

AIRCRAFT -- AT LEAST 3 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

25X1D



ANTONIO MACEO AIRFIELD

CU 1958N 07550W

AIRCRAFT -- 1 COOT, 2 C-47 (1 IN FLIGHT), 1 HOUND, AND 2 LIAISON.

25X1D



BARACOA AIRFIELD NORTHWEST

CU 2021N 07430W

NO AIRCRAFT OBSERVED.

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NAVAL ACTIVITY/PORTS

25X1A

MARIEL NAVAL BASE AND NAVAL AIR STATION CU 2259N 08244W

VESSELS -- 2 LARGE PROBABLE FREIGHTERS.
SCATTERED CLOUDS, HAZE, AND OBLIQUITY LIMIT
INTERPRETATION.

25X1D

CABANAS NAVAL BASE

CU 2258N 08258W

VESSELS -- 8 KOMAR-CLASS PTG, 4 P-4 MTB, 1 POSSIBLE P-4
MTB AT SEA, AND 4 YP.
AREAS 1-6 AND PRINCIPAL PIER -- NO APPARENT CHANGE IN
FACILITIES.
AREA 1 -- 15 CARGO TRUCKS AND 9 UTILITY TRUCKS. TWO
NEW LIGHT 3-GUN AAA SITES OBSERVED, 1 AT UTM

25X1D

AREA 2 -- APPROXIMATELY 12 UNIDENTIFIED VEHICLES/PIECES
OF EQUIPMENT.
AREA 3 -- 24 UNIDENTIFIED CRATES OBSERVED.
AREA 4 -- 1 TRACTOR-TRAILER TRUCK.
AREA 5 -- NO VEHICLES OBSERVED.
AREA 6 -- NO VEHICLES OBSERVED.
PRINCIPAL PIER -- NO VEHICLES OBSERVED.
AMS SERIES E723, SHEET 3684-IV, 2ND ED.

25X1D

BANES NAVAL BASE

CU 2055N 07542W

NO NAVAL VESSELS OBSERVED.

25X1D

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

VESSELS -- 1 KRONSTADT-CLASS PC, 1 PCE, 9 P-6 MTB (2
ON MARINE RAILWAY), 2 YP, AND 2 LARGE FREIGHTERS.

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25X1A

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2001N 07550W

VESSELS -- 5 LARGE AND 1 SMALL FREIGHTER.

25X1D

MANZANILLO PORT

CU 2021N 07707W

VESSELS -- 1 COASTAL FREIGHTER.

25X1D

NUEVITAS PORT

CU 2132N 07715W

VESSELS -- 5 LARGE FREIGHTERS (1 AT ANCHOR IN BAY) AND
1 LARGE TANKER.

25X1D

CAIBARIEN PORT

CU 2231N 07928W

VESSELS -- 2 LARGE FREIGHTERS (1 WITH 3 LIGHTERS AND 1
WITH 4 LIGHTERS ALONGSIDE) OBSERVED NORTH OF CAIBARIEN
AND WEST OF CAYO FRANCIS.

25X1D

CASILDA PORT

CU 2145N 07959W

NO LARGE VESSELS OBSERVED.

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PUERTO PADRE PORT

CU 2113N 07632W

VESSELS -- 1 LARGE FREIGHTER.

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ELECTRONICS/COMMUNICATIONS

25X1A

CABANAS LOW SIEVE RADAR SITE

CU 2259N 08259W

NO APPARENT CHANGE IN FACILITIES.
ONE PROBABLE LOW SIEVE RADAR AND 2 TANKS/SP GUNS PARKED
IN REVETMENTS.

25X1D

CAYO LARGO RADAR SITE

CU 2137N 08133W

TWO PROBABLE VAN TRUCKS OBSERVED.

25X1D

MILITARY ACTIVITY

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN AREAS 1-4 AND 6-9.
AREAS 1, 4, AND 7 -- 100 PERCENT COVERED BY USEABLE
PHOTOGRAPHY.

AREA 2 -- 80 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

AREA 3 -- 75 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

AREA 5 -- 100 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

25X1D

THE AW MOVING-TARGET RANGE LOCATED AT UTM [REDACTED]
CONTAINS 9 MOVING-TARGET TRACKS, 1 FIRE CONTROL TOWER,
1 LARGE NON-SOVIET TENT, 5 SUPPORT BUILDINGS, AND 3
CARGO TRUCKS.

AREA 7 -- 75 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

AREA 8 -- 85 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

AREA 9 -- 40 PERCENT COVERED BY USEABLE PHOTOGRAPHY.

AMS SERIES E725, SHEET 5176-III, 3RD ED.

25X1D

HOLGUIN MILITARY CAMP

CU 2053N 07613W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- AT LEAST 20 TANKS/SP GUNS AND 100 PROBABLE
CARGO TRUCKS.

CAMP 0.5 NM SE -- AT LEAST 20 UNIDENTIFIED VEHICLES AND
12 FA PIECES.

CAMP 2.2 NM SE -- 12 POSSIBLE CARGO TRUCKS AND 14
PROBABLE FA PIECES/MORTARS.

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25X1D

OFELIA MILITARY CAMP

CU 2006N 07530W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
EIGHT LARGE NON-SOVIET TENTS, 4 MEDIUM NON-SOVIET
TENTS, 32 TANKS/SP GUNS, 94 CARGO TRUCKS, 10 UTILITY
TRUCKS, 32 FA PIECES, 23 MORTARS, 25 AAA PIECES, AND 5
OTHER VEHICLES/PIECES OF EQUIPMENT OBSERVED.
THE 3-GUN AND 6-GUN LIGHT AAA SITES REMAIN OCCUPIED.

25X1A

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EL CRISTO MILITARY INSTALLATION.

CU 2008N 07547W

NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- 25 CARGO TRUCKS AND 7 FA PIECES.
CAMP 1.6 NM NW -- 2 VAN TRUCKS AND 10 OTHER
VEHICLES/PIECES OF EQUIPMENT.

25X1D

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-SIX CARGO TRUCKS, 18 FA PIECES, AND 18 MORTARS
OBSERVED.

25X1D

HOLGUIN MILITARY CAMP NW

CU 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-ONE TANKS/SP GUNS, 14 CARGO TRUCKS, AND 7 AAA
PIECES OBSERVED.

25X1D

ANTON RECIO MILITARY INSTALLATION

CU 2211N 08036W

CONSTRUCTION CONTINUES ON THE 7 REVETTED BUILDINGS.
TWO CARGO TRUCKS, 1 CRANE, AND 2 OTHER VEHICLES
OBSERVED WITHIN CONSTRUCTION AREA. TWENTY-TWO TANKS/SP
GUNS AND 4 OTHER VEHICLES ALSO OBSERVED.

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THE 6-GUN LIGHT AAA SITE REMAINS OCCUPIED. EIGHTEEN CARGO TRUCKS AND 12 AAA PIECES REMAIN AT SITE.

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MINAS MILITARY CAMP

CU 2127N 07734W

AT LEAST 25 VEHICLES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1A

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DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-SIX TRACKED PRIME MOVERS, 80 CARGO TRUCKS, 10 OTHER VEHICLES, 70 FA PIECES, 12 AAA PIECES, AND 18 POSSIBLE MORTARS.

25X1D

PUERTO PADRE MILITARY AREA

CU 2111N 07639W

NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE AREAS.
SUPPORT AREA -- 15 TANKS/SP GUNS, 22 CARGO TRUCKS, 1 UTILITY TRUCK, 1 TANK TRUCK, 1 TRUCK-MOUNTED CRANE, 4 OTHER VEHICLES, AND 9 AAA PIECES. THE 6-GUN LIGHT AAA SITE REMAINS OCCUPIED.
RANGE AREA -- NO VEHICLES OBSERVED.

25X1D

LA MAYA PROBABLE POL STORAGE

CU 2013N 07538W

25X1D

NO APPARENT CHANGE SINCE MISSION
EXCEPT THAT 1 OF THE REVETMENTS CONTAINING 4 POL STORAGE TANKS IS NOW 90 PERCENT EARTH COVERED.
TWENTY POL STORAGE TANKS ARE SCATTERED THROUGHOUT THE AREA.

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25X1A

SANTIAGO MILITARY CAMP ANTONIO MACED CU 1958N 07551W

NO APPARENT CHANGE IN FACILITIES.
TWO SA-2 LAUNCHERS, 8 VAN TRUCKS, 15 CARGO TRUCKS, AND
7 OTHER VEHICLES/PIECES OF EQUIPMENT OBSERVED.

25X1D

LA QUINTA MILITARY CAMP

CU 2002N 07551W

FACILITIES INCLUDE 2 STORAGE BUILDINGS, 2 BUILDINGS
UNDER CONSTRUCTION, 1 BUILDING FOUNDATION, 3 LARGE
NON-SOVIET TENTS, 1 SMALL TENT, SEVERAL CANVAS-COVERED
AREAS, 1 FA/AAA PARK, AND NUMEROUS STACKS OF
CONSTRUCTION MATERIAL.
TWENTY-FIVE CARGO TRUCKS, 4 UTILITY TRUCKS, 13 FA
PIECES, AND 12 AAA PIECES OBSERVED.

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

LOS CANOS AIRFIELD	2005N 07509W
JAIME GONZALES AIRFIELD	2209N 08024W
BAHIA HONDA PORT	2255N 08310W
SANTIAGO DE CUBA EW/GCI RADAR SITE	1959N 07551W
RANCHO LUNA LOW SIEVE RADAR SITE	2202N 08025W
LA SOCAPA LOW SIEVE RADAR SITE	1958N 07552W
MACAGUA MILITARY CAMP	2050N 07610W
TRINIDAD POSS MIL HEADQUARTERS	2150N 07953W
SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
LA VEGA MILITARY CAMP	2053N 07552W
CUABITAS MILITARY CAMP	2003N 07548W
SAN LORENZO MILITARY CAMP	2000N 07658W
SANTIAGO DE CUBA MILITARY CAMP NW	2003N 07554W
DOS PALMAS POL STORAGE AREA	2006N 07601W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07556W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

25X1A

LOS ANGELES SAM SITE	2100N 07541W
PRESTON SAM SITE	2044N 07538W
MARIEL SAM SITE 2	2300N 08248W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07750W
BAYAMO AIRFIELD EAST	2022N 07637W
BAYAMO AIRFIELD	2023N 07637W
CAMAGUEY EW/GCI RADAR SITE	2121N 07751W
BAHIA HONDA EW/GCI RADAR SITE	2258N 08311W
CIEGO DE AVILA EW/GCI RDR SITE LA GRANJA	2152N 07846W
HOLGUIN EW/GCI RADAR SITE	2048N 07618W
PUNTA MAISI LOW SIEVE RADAR SITE	2014N 07409W
PUNTA MULAS SUSPECT LOW SIEVE RADAR SITE	2101N 07535W
ARTEMISA MILITARY CAMP	2250N 08248W
MARIEL MILITARY CAMP LOMA GOBERNADORA	2256N 08251W
ALTO CEDRO MILITARY CAMP	2029N 07600W
CAMAGUEY MILITARY CAMP	2126N 07753W
GUANAJAY MILITARY CAMP MARTIN MESA	2257N 08243W
SAN DIEGO DE NUNEZ MILITARY CAMP	2254N 08305W
LA VEGUITA MILITARY CAMP	2049N 07615W
SPECIAL AREA VERMONT	2301N 08248W
SPECIAL AREA OREGON	2259N 08244W
NICARO LANDING BEACH	2042N 07533W

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